Please type a plus sign (+) inside this box -

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		No.	1740-000039/US				
Invento	or(s)	San	g Woon SUH and Jin Yong KIM				
Title	AND AP	PARA	MEDIUM WITH RESTRICTED PLAYBACK FEATURE TUS AND METHODS FOR FORMING, RECORDING, DUCING THE RECORDING MEDIUM				

(Only for n	ew nonprovisiona	l applications un	nder 37 C.F.R.	1.53(b))	Express Mail L	abel No.				
See MPEP o		ICATION E			ADDR	ESS TO) <i>:</i>	Box Patent A P.O. Box 14	50	U.S.
See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17)						Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS				22857 U.S
	Background of th Brief Summary of Brief Description Detailed Descript Claim(s) Abstract of the Di	the Invention of the Drawings ion	(if filed)		9.	Assignme 37 C.F.R. (when the	ent Pa .§3.73 ere is a	pers (cove (b) Statem an assigne	er sheet & document(s)) ent Power of	
5. Oath or I			[Total Sheets [Total Pages		12.	Information Statement	on Disc nt (IDS	closure)/PTO-144	☐ Copies of IDS	
a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).					13.	 14. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 			5	
6.	olication Data S		CFR 1.76		17. 🛚	or its equ Other: <u>Inf</u>				
or in an App Contin Prior app For CONTIN under Box 5	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Data Sheet under 37 CFR 1.76: Continuation Data Sheet under 37 CFR 1.76: Group / Art Unit: Group / Art Unit: Group / Art Unit: The incorporation or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								d e.	
					NDENCE AL				parter	
☐ Customer Number or Bar Code Label 3059: (Insert Customer No. or Atta						· label here)	or	□ Co.	rrespondence address below	,
Name	Harness, Dickey & Pierce, P.L.C.									
Address	P.O. Box 8910									
City	Reston State VA Zip Code						Code	20195		
Country	United States	of America	Telep	none	703-668-8	000		Fax	703-668-8200	
Name (Print/Type) John A. Castelland						Registration No. (Attorney/Agent) 35,094				_
Signature //							Date	March 2, 2004		

Burden Hour Statement: This form sestimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DD NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSI	MITTAL	Complete if Known					
for FY 20		Application Number	NEW				
101112	J04	Filing Date	March 2, 2004				
		Inventor(s)	Sang Woon SUH and Jin Yong KIM				
Patent fees are subject to	annual revision.	Examiner Name	Unknown				
		Group / Art Unit	Unknown				
TOTAL AMOUNT OF PAYMENT	(\$) 942.00	Attorney Docket No.	1740-000039/US				
METHOD OF BAYMEN	T (check one)		EEE CALCIII ATION (eastings d)				

							·		<u>'</u>		
METHOD OF PAYMENT (check one)									FEE C	ALCULATION (continued)	
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:						3. AD	DITIONAL	. FEES			•
l '' —		indicated fees and credit any over payments to:					Large Entity		Small Entity		
Depo		08-0750					Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 08-0750 Number			1051	130	2051	65	Surcharge - late filing fee or oath				
Depo	nsit					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Acco	unt	Harness,	Dickey & Pierce, P.	c.		1053	1053	1053	130	Non-English specification	
Name						1812	2,520	1812	2,520	For filing a request for reexamination	
'	Under 37 (CFR 1.16 an				1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	See 37 C		entity status.			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
- -	raymei	ii Enclosed.	•			1251	110	2251	55	Extension for reply within first month	
⊠ (Check	☐ Credit	card	Other		1252	420	2252	210	Extension for reply within second month	
		FE	E CALCULATION			1253	950	2253	475	Extension for reply within third month	
	BASIC FIL	ING FEE				1254	1,480	2254	740	Extension for reply within fourth month	
Large	Entity 9		•			1255	2,010	2255	1,005	Extension for reply within fifth month	
Fee Code		Fee Fee Code (\$)		n Fee Paid		1401	330	2401	165	Notice of Appeal	
1001		2001 385		770	1	1402	330	2402	165	Filing a brief in support of an appeal	
1002		2002 170	,		1	1403	290	2403	145	Request for oral hearing	
1003	530 2	2003 265	Plant filing fee			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1004		2004 385	•		ļ	1452	110	2452	55	Petition to revive - unavoidable	
1005	160 2	2005 80	Provisional filling	g fee	J	1453	1,330	2453	665	Petition to revive – unintentional	
		SUBT	OTAL (1)	(\$) 770.00	1	1501	1,330	2501	665	Utility issue fee (or reissue)	
					<u> </u>	1502	480	2502	240	Design issue fee	
2. EXTR	RA CLAIN	FEES				1503	640	2503	320	Plant issue fee	
			**	Fee from Fee		1460	130	1460	130	Petitions to the Commissioner	
Total Claim	ns 14	-20 **	= 0 x	below Paid 18 = 0	1	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Independen Claims	nt 5	-3**	= 2 X	86 = 172	ĺ	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent	L		x	=]	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large	Entity		Entity		•	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Code	Fee (\$)	Code	(9)	Fee Description				2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1202	18		9 Claims in ex		4004	770	0004	005			
1201 1203	86 290			claims in excess of 3		1801	770	2801		Request for Continued Examination (RCE)	
1203	86			endent claim, if not paid dependent claims over nt	1802	900	1802	900	Request for expedited examination of a design application		
1205	** Painage alaims in avenue of 20 and					Other f	ee (specif	u)			
			SUBTOTAL (2)	(\$)172.00			ced by Ba		- o Fee P:	aid SUBTOTAL (3)	
**or numl	ber previou	sly paid, if are	eater; For Reissues, s	se above			,			(\$)	
						_			_		

SUBMITTED BY					Co	mplete (if applicable)	
Name (Print/Type)	John A. Castelland	Aggis	tration No. Attorney/Agent)	35,094	Telephone	703-668-8000	
Signature	///	ノし			Date	March 2, 2004	

WARNING: Intermation on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INFORMATION SHEET

Applicant(s):

Sang Woon SUH and Jin Yong KIM

Application No:

NEW

Filed:

March 2, 2004

For:

RECORDING MEDIUM WITH RESTRICTED PLAYBACK

FEATURE AND APPARATUS AND METHODS FOR FORMING, RECORDING, AND REPRODUCING THE

RECORDING MEDIUM

Priority Claimed Under 35 U.S.C. §119 and/or 120:

COUNTRY	DATE	NUMBER		
Korea	07/02/2002	10-2002-0037947		
Korea	09/10/2002	10-2002-0054762		
WIPO	07/01/2003	PCT/KR2003/001292		

Send correspondence to:

HARNESS, DICKEY & PIERCE, P.L.C.

P.O. Box 8910 Reston, VA 20195 (703) 668-8000

The above information is submitted to advise the United States Patent and Trademark Office of all relevant facts in connection with the present application. A timely executed Declaration in accordance with 37 CFR 1.64 will follow.

Respectfully submitted,

By

Reg. No. 35,094

P.O. Box 8910

Reston, VA 20195

(703) 668-8000

JAC/bof